

5       **Method and Apparatus for Generating a Data Stream and  
Method and Apparatus for Playing a Data Stream**

Abstract

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15       In a method for generating a second data stream from a  
first data stream, which comprises a first header and a  
first payload data block with payload data, the first  
header is initially extracted (116) from the first data  
stream. Subsequently the second header for the second data  
stream is generated (118). Then, at least a part of the  
first header is entered (120) into the second header, the  
part of the first header including information, which al-  
lows conclusions as to the origin of the payload data. Fi-  
nally, the second payload data block is generated (122),  
which comprises the same payload data, so as to obtain the  
complete second data stream. The method according to the  
invention enables device-specific encrypting of payload  
data, a flexible, device-specific "copy" for other devices  
25       of a user and, in particular, complete documentation of the  
origin of the present copy, such that effective copyright  
protection may be realized.